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UTILITY PATENT APPLICATION TRANSMITTAL

Address to: Box PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231	Attorney Docket No. 1552 (USW 0506 PUS)
	Inventor(s) or Application Identifier: Bruce A. Phillips and Darwei Kung

1. This application entitled xDSL-BASED COMMUNICATION SYSTEM is:
 - a. A new application under 37 C.F.R. § 1.53(b).
 - b. A continuation divisional or continuation-in-part application under 37 C.F.R. § 1.53(b) of prior application Serial No. / filed on entitled .

Application elements and other attached papers:

2. Specification (incl. Claims and Abstract) [Total Pages 14)
3. Drawings (informal formal) [Total Sheets 2)
4. Oath or Declaration
 - a. Newly-executed
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
5. Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).
 - a. **DELETE** the following inventor(s) named in the prior nonprovisional application:

 - b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attached therein are being deposited on the below date with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express
Mail Label No. EI407984605US

Linda Ruelle
(Type or print name of person mailing paper)

(Signature of person mailing paper)

Date of Deposit: March 10, 1999

7. Preliminary Amendment:

a. A Preliminary Amendment is attached.

b. Cancel in this application original claims _____ of the prior application before calculating the filing fee.

c. Please amend the specification by inserting before the first line the sentence:
"This is a
 continuation
 divisional
of copending application(s)
 Serial number ____ /____ filed on ____."

d. A Petition to Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently) is attached.

8. Small entity status:

a. A small entity statement is attached.

b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.

c. Is no longer desired.

9. Fee Calculation:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS (37 C.F.R. § 1.16(c))	21 -20 -	1	X 18.00	18.00
INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	3 -3 -	0	X 78.00	--
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d))			260.00	--
			BASIC FEE (37 C.F.R. § 1.16(a))	760.00
		Total of above Calculations =		778.00
Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)				--
	Assignment Recordal Fee		40.00	40.00
			TOTAL =	818.00

10. A check in the amount of \$_____ is enclosed.

11. The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to U S WEST, Inc.
Deposit Account No. 21-0456:

a. Fees required under 37 C.F.R. § 1.16.

b. Fees required under 37 C.F.R. § 1.17.

12. Maintenance of Copendency of Prior Application

A request for extension of time and the appropriate fee have been filed in the pending prior application (or are being filed in the prior application concurrently herewith) to extend the period for response until _____.

13. An Information Disclosure Statement (IDS) is attached, along with the following indicated attachments thereto:

a. Form PTO/SB/08 (_____ sheet(s))

b. Copies of references cited

14. Certified copy of priority document(s)

15. Return Receipt Postcard

16. Other: Transmittal of Formal Drawings (with two sheets of formal drawings)

17. An Assignment of the invention to U S WEST, Inc.

a. is attached.

b. was recorded on _____ at Reel _____, Frame _____.

18. The power of attorney in the prior application is to:

Name of Attorney of Record

Reg. No.

The power appears in the original papers in the prior application.

The power does not appear in the original papers, but was filed on _____.

A new power has been executed and is attached.

19. Correspondence Address: Please address all future communications to:

Peter Kinsella
U S West, Inc.
Law Department
1801 California Street, Suite 5100
Denver, CO 80202
Telephone: 303-672-2737; Fax: 303-308-9456

Respectfully submitted,

Date March 10, 1999


Name: Jeremy J. Curcuri
Registration No.: 42,454

Attorney or agent of record
 Filed under Rule 34(a)

D. John son
#2 8-5-99
Formal Drawings

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bruce A. Phillips
Darwei Kung

Filed: Filed Herewith

For: xDSL-BASED COMMUNICATION SYSTEM

Attorney Docket No.: 1552 (USW 0506 PUS)

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner for Patents
BOX APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for the above-identified patent application are the following:

1. Two (2) sheets of formal drawings.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to our Deposit Account No. 21-0456. A duplicate of this Transmittal Letter is enclosed for that purpose.

Respectfully submitted,

Bruce A. Phillips

By: *Jeremy J. Curcuri*

Jeremy J. Curcuri

Reg. No. 42,454

Attorney/Agent for Applicants

Date: 3/10/99

BROOKS & KUSHMAN P.C.

1000 Town Center, 22nd Floor

Southfield, MI 48075

Phone: 248-358-4400

Fax: 248-358-3351

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Box Issue Fee, Attention Drawing Review Branch, Assistant Commissioner for Patents, Washington, D.C. 20231 on:

3/10/99

Date of Deposit

Jeremy J. Curcuri
Name of Person Signing

Signature